

PTO/SB/08A (07-05)

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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/551,476
		Filing Date	September 29, 2005
		First Named Inventor	Peter Gamon Johns
		Art Unit	TBD
		Examiner Name	TBD
Sheet 1 of 2	Attorney Docket Number	MSX-103(US)	

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-2,841,501	07-01-1958	Murphy	
		US-3,398,003	08-20-1968	V.C. Smith, et al.	
		US-3,503,883	03-31-1970	Ford, et al.	
		US-3,793,233	02-19-1974	Rose, et al.	
		US-4,024,078	05-17-1977	Gilbert, et al.	
		US-4,316,824	02-23-1982	Pancheri	
		US-4,555,360	11-26-1985	Bissett, et al.	
		US-5,616,549	04-01-1997	Clark	
		US-6,168,071	01-02-2001	Johns	
		US-6,183,815	02-06-2001	Enick, et al.	
		US-6,406,664	06-18-2002	Diamond	
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		GB 1,070,384	06-01-1967	J. Goddard & Sons Limited		
		GB 1,130,540	10-16-1968	J. Goddard & Sons Limited		
		GB 2 255 348	06-15-1994	Metaleurop Recherche		
		EP 0729398	09-04-1996	Peter Gamon Johns		
		EP 1 130 124 A1	09-05-2001	Nippon Germanium Laboratory Co., Ltd.		
		WO 02/095082 A2	11-28-2002	Peter Gamon Johns		

Examiner Signature	/Douglas Mc Ginty/	Date Considered	05/21/2009
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<b>Sheet</b>	2	of	2	<b>Attorney Docket Number</b>	MSX-103(US)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		KIM, Kwan, "Adsorption and Reaction Characteristics of Thiols and Sulfides on Noble Metals," School of Chemistry and Center for Molecular Catalysis, Seoul National University, Seoul, Korea, Raman SRS-2000, 14-17 August 2000, Xaimen, Fujian, China	
		NELEN, Louis M., "Adsorption and Decomposition of H <sub>2</sub> S on the Ge(100) Surface," Applied Surface Science, 150, pp. 65-72 (1999).	
		HAN, et al., "Formation of Alkanethiol Monolayer on GE(111)," J. Am. Chem. Soc., 123, 2422-2425 (2001).	
		Report by Professor Michael Greenlief of the University of Missouri-Columbia, <a href="http://www.chem.missouri.edu/Greenlief/Research.html">http://www.chem.missouri.edu/Greenlief/Research.html</a>	
		Society of American Silversmiths, Argentium Sterling ® Silver, Dilute Ammonium Sulphide Accelerated Tarnishing Test Procedure, pp. 1-3.	
		International Search Report, International Application No. GB2004/001373, mailing date 29 July 2004	

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